

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU03/00469

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: E06C 1/383, 7/42, 7/48,

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

AU : IPC: E06C 1/383, 7/42, 7/48, (PAIS only)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Derwent World Patent Index : IPC E06C 1/38?, 7/48, 7/06 & keywords collaps+; collaps+ ladder; fold+ ladder

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| X, Y | DE 10030277 A1 (KEMPER) 3 January 2002 Whole document | 1-3, 6-15 10-11 |
| X, Y | EP 136904 A2 (REITZER) 10 April 1985 Whole document | 1-3, 6-15 10-11 |
| X, Y | FR 2713275 A1 (CASSAT) 9 June 1995 Whole document | 1-3, 6-15 10-11 |

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

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| * Special categories of cited documents: | |
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
| "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family |
| "P" document published prior to the international filing date but later than the priority date claimed | |

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| Date of the actual completion of the international search 5 May 2003 | Date of mailing of the international search report 12 MAY 2003 |
| Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929 | Authorized officer D.R. LUM Telephone No : (02) 6283 2544 |

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| Y | GB 637607 A (HURD) 24 May 1950 Whole document | 10, 11 |
| X | WO 91/17338 A (SCHUMACHER) 14 November 1991 Whole document | 1-3, 6-15 |
| X | GB 2099059 A (CB MARKETING PROJECTS LIMITED) 1 December 1982 Whole document | 1-3, 6-15 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/00469

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | Patent Family Member | | | | | |
|--|----------|----------------------|---------|----|--------|--|--------------|
| DE | 10030277 | NONE | | | | | |
| EP | 136904 | ZA | 8407722 | | | | |
| FR | 2713275 | NONE | | | | | |
| WO | 91/17338 | CH | 683633 | EP | 483306 | | |
| GB | 2099059 | NONE | | | | | |
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